DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

DOCKET NO. **HT98-034**

As a below named Inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **A GMR Configuration With Enhanced Spin Filtering**

the specification of which (check one).			
X is attached hereto.			
was filed on			_
Application Serial No.			_
			_
and was amended on(if applicable I hereby state that I have reviewed and understamended by any amendment referred to above	tand the contents of the a	above Identified specification includi	ng the claims, as
I acknowledge the duty to disclose information 37, Code of Federal Regulations, §1.56(a).	n which is material to the	examination of this application in ac	cordance with Titl
I hereby claim foreign priority benefits under inventor's certificate listed below and have als having a filing date before that of the application Prior Foreign Application(s)	Fitle 35, United States Co to identified below any fo on on which priority is cl	ode §119 of any foreign application(s preign application for patent or inven laimed:	s) for patent or tor's certificate
		Priority Cla	imed:
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
I hereby claim the benefit under Title 35, Unit as the subject matter of each of the claims of t manner provided by the first paragraph of Titl information as defined in Title 37, Code of Fe application and the national or PCT internation	ed States Code §120 of a his application is not disc e 35. United States Code deral Regulations, §1.56 nal filing date of this appli-	any United States application(s) listed closed in the prior United States applications, §112, I acknowledge the duty to dis(a) which occurred between the filing lication:	below and, insofa ication in the sclose material date of the prior
(Application Serial No.) (Filing	(Date) (Status)	(patented, pending, abandoned)	
I hereby declare that all statements made herei and belief are believed to be true; and further and the like so made are punishable by fine or Code and that such willful false statements ma	in of my own knowledge that these statements wer imprisonment, or both, ny jeopardize the validity	are true and that all statements made re made with the knowledge that will under Section 1001 of Title 18 of the of the application or any patent issue	e on information ful false statements United States d thereon.
POWER OF ATTORNEY: As a named invent application and transact all business in the Pate	tor, I hereby appoint the	following attorney(s) and/or agent(s)	to prosecute this
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